

WHAT IS CLAIMED IS

1. A sealing arrangement for sealing and guiding a powered window pane, particularly of a motor vehicle, comprising a seal made integrally of an elastomer and a sash framing said window pane and to which said seal is securable, said sash comprising an inner flange and an outer flange spaced away from said inner flange, said outer flange forming at least one door cavity for accommodating said window pane when lowered, and a first guiding portion for guiding said window pane, said seal having a U-shaped cross-section and comprising an inner leg portion securable to said inner flange, an outer leg portion securable to said outer flange and, remote from said door cavity portion, a base portion, said base portion, inner leg portion and outer leg portion each provided with a sealing element sealing and/or guiding said window pane, wherein an inner sealing element arranged on said inner leg portion and an outer sealing element arranged on said outer leg portion is each configured as a hollow chamber and provided with a surface area for contacting a side surface of said window pane, said contact surface areas being configured in two directions each perpendicular to the other such that said window pane can be powered reversibly between said inner sealing element and said outer sealing element.
2. The sealing arrangement as set forth in claim 1, wherein a central sealing element arranged on said base portion is configured as a hollow chamber and provided with a surface area for contacting an end face of said window pane.
3. The sealing arrangement as set forth in claim 1, wherein at least one of said contact surface areas is provided with a friction-reducing flock coating.

4. The sealing arrangement as set forth in claim 1, wherein said inner leg portion is provided with a slot for engaging said inner flange positively and/or non-positively.
5. The sealing arrangement as set forth in claim 1, wherein said outer leg portion is provided with a slot for engaging said outer flange positively and/or non-positively.
6. The sealing arrangement as set forth in claim 4, wherein said sealing arrangement comprises retaining lips arranged in said slot.
7. The sealing arrangement as set forth in claim 1, wherein said sealing arrangement comprises a bracing element for strengthening said inner leg portion and/or said outer leg portion, preferably said bracing element being made of a metallic material and configured roughly U-shaped in cross-section and with a plurality of perforations.
8. The sealing arrangement as set forth in claim 1, wherein said seal is expediently extruded from an elastomer, preferably a thermoplastic elastomer or ethylene propylene diene monomer.
9. The sealing arrangement as set forth in claim 7, wherein said inner leg portion and/or said outer leg portion are provided with a hollow chamber covering said bracing element at least in part, said hollow chamber being preferably divided into several portions by at least one web.
10. The sealing arrangement as set forth in claims 1, wherein said sash comprises a middle segment interconnecting said inner flange and said outer flange in the region of said first guiding portion and/or of a portion receiving said upper edge of said window pane, said middle segment preferably having a roughly U-shaped cross-section.

11. The sealing arrangement as set forth in claim 10, wherein said base portion is arranged on said middle segment.
12. The sealing arrangement as set forth in claim 10, wherein said sash comprises a second guiding portion in which said middle segment is separated from said inner flange and said outer flange and said base portion is separated from said inner leg portion and said outer leg portion.
13. The sealing arrangement as set forth in claim 12, wherein said sealing arrangement comprises a spacing between said middle segment and said inner flange and said outer flange such that it is continuously rendered wider along said second guiding portion.